

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



**Bib Data Sheet** 

**CONFIRMATION NO. 5865** 

| SERIAL NUMBER<br>10/680,388 FILING OR 371(c)<br>DATE<br>10/07/2003<br>RULE   |                         | <b>CLASS</b><br>422   |                               | GROUP ART UNIT<br>1764        |                        |   | ATTORNEY<br>DOCKET NO.<br>046190/269873 |    |                            |
|--|-------------------------|---|-------------------------------|-------------------------------|------------------------|---|---|----|----------------------------|
| Marc Bertl<br>Christian /<br>** CONTINUING<br>This applic<br>** FOREIGN AP<br>FRANCE   | DATA<br>cation<br>PLICA | d, Saint Martin D'Heres daint Mammes, FRANC dre, Avon, FRANCE;  A *********************************** | *<br>2/01416 (<br>*****<br>ルろ | NB<br>04/24/2002              |                        |   |   |    |                            |
| Foreign Priority claimed  35 USC 119 (a-d) conditions  wet .  Verified and  Acknowledged  Examiner's Signature  ADDRESS  826 |                         |   |                               | STATE OR<br>COUNTRY<br>FRANCE | SHEETS<br>DRAWING<br>7 |   | TOTA<br>CLAI<br>27                      | MS | INDEPENDENT<br>CLAIMS<br>1 |
| TITLE Advanced device for exchange and/or reaction between fluids  |                         |   |                               |                               |                        |   |   |    |                            |
| FILING FEE<br>RECEIVED<br>1026   | FEES<br>No<br>No        | ES: Authority has been given in Paper  b to charge/credit DEPOSIT ACCOUNT  c for following:  .        |                               |                               |                        | All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit |   |    |                            |